

WATER/WASTEWATER CONSTRUCTION FUND

2003-2008 CAPITAL INVESTMENT PROGRAM

	(Memo Only) Previous Biennium	2003	2004	2005	2006	2007	2008	Total 2003-2008
Revenue								
Beginning Fund Balance	13,097,652	13,680,634	6,618,563	4,009,641	3,031,084	2,427,346	5,591,719	13,680,634
Interest Earnings	1,468,634	684,032	330,928	200,482	151,554	121,367	279,586	1,767,949
Connection Fees	2,185,858	1,175,565	1,234,343	1,296,060	1,360,863	1,428,906	1,500,352	7,996,089
Redmond Regional Connect Fee			750,000	750,000	750,000	750,000	750,000	3,750,000
Depreciation Reserve Transfer	3,427,654	1,865,832	1,921,807	1,979,461	2,038,845	2,100,100	2,163,010	12,069,055
South Overlake Trunk Contribution	560,446	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
Total Revenues	20,740,244	17,656,063	11,105,641	8,485,644	7,582,346	7,077,719	10,534,667	40,763,727
Current Water Projects								
Source Improvement (Well Rehabilitations)	890,271	3,000,000	3,000,000	1,000,000				7,000,000
Tolt #2 Meter Install @ 172nd		50,000	450,000					500,000
Reservoir Park Maint Road Rehabilitation		25,000						25,000
NE 83rd St. Main Replacement (with road project)			20,000					20,000
Sammamish Forest Manor Main Replacement			150,000	1,250,000				1,400,000
W. Lk. Samm. Main - Bel-Red to 51st (with road project)							865,000	865,000
W. Lk. Samm. Main - 51st to Marymoor (with road project)		350,000	220,000					570,000
NE 51st Street/SR 520 Main & PRV				100,000	900,000			1,000,000
SE Redmond Trans Main-Phase 1B2 (Tank Access Road)	100,000	600,000	300,000					900,000
SE Redmond Trans Main-Phase 1C (Keller Farm Area)				200,000	700,000			900,000
185th Avenue Main Extension (with road project)			200,000					200,000
NE 87th Street Main Replacement		25,000	185,000					210,000
NE 90th Street Main Replacement		30,000	179,000					209,000
PRV Station & Main - Cedar Ridge Condos/148th							80,000	80,000
Water Conservation/Demonstration Garden	10,311	40,000						40,000
S. RH Reservoir Booster Pump Station (Kirkland joint)	50,775	200,000						200,000
Rose Hill Supply Station 2 Improvements (Kirkland joint)		0	49,000					49,000
Rose Hill Supply Station 3 Improvements (Kirkland joint)		0	7,000	63,000				70,000
Rose Hill Telemetry System Upgrades (Kirkland joint)	15,000				15,000			15,000
Lake Tapps Assessment	120,000	121,425						121,425
Cascade Water Alliance Connection Fee			750,000	750,000	750,000	750,000	750,000	3,750,000
City Campus Project				1,405,560				1,405,560
Water System Plan Update	150,000				160,000	160,000		320,000
Pavement Management Adjustments	50,320	15,000	15,000	15,000	15,000	15,000	15,000	90,000
Meter Vault & PRV Upgrade Phase 2		85,000	540,000					625,000
Meter Replacement Program	15,000	80,000	80,000	80,000	80,000	80,000	80,000	480,000
2MG and 3MG Reservoir Painting & Upgrades		40,000	170,000					210,000
Perrigo Springs .5 MG Tank Painting & Upgrades		4,000	44,000					48,000
Union Hill Rd. Main - 178th to 188th (with road project)		550,000						550,000
80th/135th/83rd Main Replacement	106,905	612,635						612,635
NE 100th, 136th, NE 102nd Main Replacement	98,689	631,311						631,311
Meter Vault & PRV Upgrades Phase 1	93,674	705,929						705,929
140th Main Replacement (with sidewalk project)		393,200						393,200

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Current Sewer Projects								
South Overlake Area Trunk Improvements Phase 2				200,000	1,700,000			1,900,000
Sewer System Plan Update		100,000	150,000					250,000
Sewer Rehabilitation - Phase 2		40,000	250,000					290,000
W. Lk. Samm. Main - 51st to Marymoor (with road project)		50,000						50,000
W. Lk. Samm. Main - Bel-Red to 51st (with road project)							50,000	50,000
Inflow/Infiltration Control Project	10,000	500,000						500,000
151st Sewer Rehab		10,000	100,000					110,000
Sewer Lift Station #14 Rehabilitation		65,000						65,000
Generator Replacement Project		180,000						180,000
Water/Sewer Bond Payoff Transfer to 401		2,283,000						
Proposed Water Projects								
Union Hill Road Main/Avondale - 178th							255,000	255,000
Novelty Hill Rd. Main Replacement (with county project)			100,000					100,000
N RH Booster Pump Station Replacement (Kirkland joint)				30,000	310,000			340,000
Telemetry System Upgrades			20,000				20,000	40,000
Redmond Way Main/170th to 520 (with transit project)					75,000	62,000		137,000
NE 116th Main Replacement (with road project)		144,000						144,000
182nd Avenue NE Main Connection				11,000				11,000
173rd Court Main Connection						28,000		28,000
NE 60th & 150th Court NE Main Connection						22,000		22,000
Overlake Sears Area Main Connection						35,000		35,000
184th & NE 97th Main Connection						9,000		9,000
Harper Hill Apartment Building Meters						75,000		75,000
Sunpointe Village Apartment Building Meters						75,000		75,000
Archstone Apartment Building Meters						75,000		75,000
Electronic Facilities Operations Manuals		10,000	80,000					90,000
Control System Upgrades			37,000					37,000
Main, Valve, & Hydrant Replacement Program				50,000	450,000	50,000	450,000	1,000,000
Large Meter Vault & PRV Replacement Program						50,000	450,000	500,000
Proposed Sewer Projects								
116th Sewer Replacement (with bridge project)				300,000				300,000
124th Sewer Adjustments (with county project)		40,000						40,000
MOC Covered Storage (Util. share of Gen. Govt. CIP project)		57,000						57,000
Completed Water Projects								
Well No. 4 Rehabilitation	2,542,194							
NE 90th Street Bridge Water & Sewer Mains	318,720							
Cameret View Main Replacement (slide)	300,000							
Rose Hill Supply Station 1 Improvements	50,000							
Reservoir Park Tank Upgrades	40,000							
116th/Avondale PRV Purchase	33,725							
N. Rose Hill Reservoir Outlet Meter Installation	27,000							
SE Red. Trans Main-Phase 1B (Ravine)	17,362							
Nike Tank Base Removal	9,000							
NE 40th Interchange Main	7,346							
S. Rose Hill Reservoir Inlet/Outlet Meter Installation	2,290							
F.S. #11 Water Line Improvements	1,757							

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<i>Completed Sewer Projects</i>								
South Overlake Area Trunk Improvements Phase 1	1,488,496							
Lift Station #4 Rehab. - Phase 2	319,214							
W Lake Sammamish Force Main Replacement	96,305							
Abandon Pump Station #16	31,449							
City Center Sewer Improvements Design	25,379							
NE 124th Street Sewer Trunk	22,289							
Telemetry Autodialer Replacement	10,000							
140th Street Sewer Extension	3,851							
West Lake Sammamish Manhole Installation	2,289							
<i>Total Expenditures</i>	7,059,611	11,037,500	7,096,000	5,454,560	5,155,000	1,486,000	3,015,000	30,961,060
<i>Ending Fund Balance</i>		6,618,563	4,009,641	3,031,084	2,427,346	5,591,719	7,519,667	9,802,667
<i>Ending Fund Balance Detail</i>								
Ending Balance - Restricted Funds	-	-	-	223,845	2,093,137	2,240,804	2,240,804	2,240,804
Ending Balance - Unrestricted Funds	6,618,563	4,009,641	3,031,084	2,203,501	3,498,582	5,278,863	5,278,863	5,278,863
<i>Total Ending Fund Balance</i>	\$ 6,618,563	\$ 4,009,641	\$ 3,031,084	\$ 2,427,346	\$ 5,591,719	\$ 7,519,667	\$ 7,519,667	